PATENT

Attorney's Docket No.: U 013807-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

PATENT TRADEMARK OFFICE

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- 1 MARIO RICCO
- ADRIANO GORGOGLIONE

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

SYSTEM FOR ASSEMBLING AN INTERNAL COMBUSTION ENGINE FUEL INJECTOR

1. Type of Application

This new application is for a(n) (check one applicable item below):

Original (nonprovisional)

Design

Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING:

Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date DECEMBER 28, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV011019935US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

GERALDINE MARTI

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1,10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]-page 1 of 7)

2.	Benefit of Prior U.S	. Application(s)	(35 U.S.C.	119(e), 1	20 or 12

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365610, the 20-year term of that application with be based upon the filing date of the sealiest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365610, 135 U.S.C. 154(a)(21 does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b). For a c-t-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider cancelling the reference to the earlier filled application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1935, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application colaiming benefit of the provisional me

- ☐ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BEWENT OF A PRIOR U.S. APPLICATION CLAUMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
 - Divisional.
 - □ Continuation.
 - Continuation-in-Part (C-I-P).
- Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR
 1.153 (Design) Application
 - 8 Pages of specification
 - 3 Pages of claims
 - _1 Pages of Abstract
 - _2_ Sheets of drawing

 - ☐ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 0.6, 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Additional papers enclosed									
		Prel	iminary Amendment							
		Info	rmation Disclosure Statement (37 CFR 1.98)							
		For	n PTO-1449							
		Cita	itations							
		Declaration of Biological Deposit								
		Aut	horization of Attorney(s) to Accept and Follow Instructions from Representative							
		Spe	cial Comments							
		Oth	er							
5.	Dec	larati	on or oath							
		Enc	osed							
		exe	cuted by (check all applicable boxes)							
			inventors.							
			legal representative of inventors. 37 CFR 1.42 or 1.43							
			joint inventor or person showing a proprietary interest on behalf of inventor wi refused to sign or cannot be reached.							
			☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.							
	abla	Not	Enclosed.							
WARNING:		availe Interi may	e the filing is a completion in the U.S. of an International Application but where a declaration is not libb or where the completion of the U.S. application contains subject matter in addition to the actional Application the application may be treated as a continuation or continuation-in-part, as the case be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ICATION CLAMMED.							
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of the above named inventors. (The declaration or oath, along with the surchar required by 37 CFR 1.16(e) can be filed subsequently).								
NOTE:	It is i	mporte	int that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).							
			□ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)							
6.	hip Statement									
WARN	WG:	If the	named inventors are each not the inventors of all the claims an explanation, including the ownership various claims at the time the last claimed invention was made, should be submitted.							
	The	inver	torship for all the claims in this application are:							
		The	same							
		Not time	the same. An explanation, including the ownership of the various claims at the the last claimed invention was made,							
-	1									

7.

	Α.	\mathbf{Z}	Regular Application							
10.	application or International Application from which this application claims benefit under 35 U.S.C. 120 is inself- entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATIONISI CLAIMED. Fee Calculation (37 CFR 1.16)									
NOTE:										
NOTE:	The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.									
		\square	will follow.							
			is attached.							
		fr	om which priority is claim	med						
		It	aly	TO2000A001229	December 29, 2000					
			Country	Appln. No.	Filed					
	Cert	ified	copy of application							
9.	Cert	ified	Сору							
WARN	NG:	A ne appli	wly executed "CERTIFICATE cation is filed by an assignee.	UNDER 37 CFR 3.73(b)" must be filed v Notice of April 30, 1993. 1150 O.G. 62-6	vhen a continuation-in-part 64.					
	for th	ne assi	gnment." Notice of May 4, 19							
NOTE:	"If or		will follow.		. Annahara ara ara ara ara ara ara ara ara ar					
		_	ACCOMPANYING NEW attached.	PATENT APPLICATION" or D FO						
	323		•	e 🗆 "COVER SHEET FOR ASSIG						
8.	Ass	ignm		ion to C.R.F. SOCIETA CONSORTI	1 F DED 4710111					
		. 🗆		is a verified translation. 37 CFR 1	.52(d).					
	☑ English									
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).									
	English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).									

Number Filed					N	lumb	er E	xtra	1	Rate	Basic Fee 37 CFR 1.16(a) \$740.00	
Total Claims 11 - 20 (37 CFR 1.16(c))					=		0	x	\$	18.00		
Independent Claims 1 - 3 (37 CFR 1.16(b))								0	×	\$	84.00	
Multip (37 C			ent claim(s d))), if a	ny				+	\$	280.00	
		Am	nendment c	ancel	ling e	tra cl	aims	enc	lose	d.		1000
		Am	nendment d	eletin	g mul	tiple-d	epen	den	cies	enc	losed.	
		Fee	for extra	laims	is no	t bein	g paid	d at	this	s tim	e.	
NOTE:	men	t, prio	for extra clai r to the expira ice of fee defi	tion o	f the tir.	ne perio	d set t	y m for r	ust b espoi	e paid nse b	d or the claims y the Patent an	cancelled by amend- d Trademark Office
							Filir	ng F	ee (Calc	ulation \$	
В.			sign applica 30.00 – 3		R 1.1	6(f))	Filir	na F	ee (Calcu	ulation \$	
C.			nt applicati 10.00 — 3		R 1.1	6(g))	Filir	ng F	ee (Calcu	ulation \$	
11.	Sm	all En	itity Statem	nent(s	:)							
			tement(s) t CFR 1.9 ar									
	Filing Fee Calculation (50% of A, B or C above) \$											
	with	in 2 m	onths of the o	date of	timely	paymer	nt of a	full	fee.	37 C	FR 1.28(a).	nd request are filed
12.	 Request for International-Type Search (37 CFR 1.104(d)) (Complete, if 						ete, if applicable)					
	 Please prepare an international-type search report for this application at the time when national examination on the merits takes place. 											
13.	Fee Payment Being Made At This Time											
	M	Not	Enclosed									
		⋈	No filing to									ırcharge required
		Enc	losed			,						
			basic filin	g fee							\$	

15.

				Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
				Petition fee for filling by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
				For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
				Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	
				Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NO	TE:	failing CFR basic	g to co 1.53 a filing	1(l) establishes a fee for processing and retaining any application mplate the application pursuant to 37 CFR 1.53(d) and this, as w dd 1.78, indicate that in order to obtain the benefit of a prior U.S fee must be paid or the processing and retention fee of \$1,21(d) to sufficiation under \$153(d).	vell as the changes to 37 . application, either the
				Total fees enclosed	\$
14.		Met	hod o	f Payment of Fees	
			Chec	k in the amount of \$	
			Char	ge Account No. 12-0425 in the amount of	\$
			A du	plicate of this transmittal is attached.	
NC	TE:	Fees 1.22		be itemized in such a manner that it is clear for which purpose t	he fees are paid. 37 CFR
15.	Aut			to Charge Additional Fees	
WARNI WARNII		Acc	curately	are to be paid on filing, the following items should <u>not</u> be comple or count claims, especially multiple dependent claims, to avoid une ges are authorized.	eted. expected high charges, if extra
		The pag	e Con oer ar	nmissioner is hereby authorized to charge the following during the entire pendency of this application to A	ng additional fees by this Account No. 12-0425.
			37	CFR 1.16(a), (f) or (g) (filing fees)	
			37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)
	only by ti	be pa	aid or t O in an	al fees for excess or multiple dependent claims not paid on filing hese claims cancelled by amendment prior to the expiration of th y notice of fee deficiency (37 CFR 1.16(dl)), it might be best not fees, except possibly when dealing with amendments after final of	e time period set for response to authorize the PTO to charge
				1.16(e) (surcharge for filing the basic filing fee and note that the filing date of the application)	or declaration on a date
		37	CFR	1.17 (application processing fees)	
WARNI	NG:	sho:	uld be i 36(a) i.	CFR 1.17(a), (b), (c) and (d) deal with extensions of time under made only with the knowledge that: "Submission of the appropriate is on a vail unless a request or petition for extension is filed." 5,1985 (1060 O.G. 27)	extension fee under 37 C.F.R.

	ш	CFR 1.311(b))	mailing of Notice	of Allowance, pursuant to 37								
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).											
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.											
16.	Inst	Instructions As To Overpayment										
		credit Account No. 12-0425	//	,								
		refund		·								
				Signature of Attorney								
Reg. N	o. 25	5,858	William R. Ev									
	101	2) 708-1945	Ladas & Parr 26 West 61									
iei. No). (21	2) 708-1945	New York, N									
3	Inco	rporation by reference of added page	s									
		(Check the following item if the of prior U.S. application(s) (inclu- stage as a continuation, division the ADDED PAGES FOR NEW AI PRIOR U.S. APPLICATION(S) C	iding an internation nal or C-I-P applica PPLICATION TRAN	al application entering the U.S. tion) and complete and attach								
		Plus Added Pages for New Applicatio tion(s) Claimed	n Transmittal Whe	e Benefit of Prior U.S. Applica-								
				Number of pages added								
		Plus Added Pages for Papers Referre	ed to in Item 4 Abo	ove								
				Number of pages added								
		Plus "Assignment Cover Letter Acco	ompanying New Ap	oplication"								
				Number of pages added								
2	Stat	tement Where No Further Pages Adde	d									
		(If no further pages form a part of the	is Transmittal, thei	n end this Transmittal with this								

(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)

☑ This transmittal ends with this page.